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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/656,625	09/04/2003	Frank Dawidowsky	282723US8X	7983	
OBLON, SPIN	7590 05/15/200 /AK, MCCLELLAND	EXAM	EXAMINER		
1940 DUKE S	TREET	FOUD, HICHAM B			
ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER	
			2619		
			NOTIFICATION DATE	DELIVERY MODE	
			05/15/2008	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

Advisory Action Before the Filing of an Appeal Brief

Ī	Application No.	Applicant(s)		
	10/656,625	DAWIDOWSKY ET AL.		
	Examiner	Art Unit		
	HICHAM B. FOUD	2619		

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The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	ress
THE REPLY FILED 25 April 2008 FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR A	LLOWANCE.	
 M The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following i application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods: 	the same day as filing a Notice of replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
The period for reply expires 3 months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ext under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patient term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL.	on which the petition under 37 CFR 1.1 ension and the corresponding amount hortened statutory period for reply origi than three months after the mailing dat	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as
The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with the filed with th	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
<u>AMENDMENTS</u>	,	(-)	
 The proposed amendment(s) filed after a final rejection, t They raise new issues that would require further cor They raise the issue of new matter (see NOTE belowed) 	sideration and/or search (see NO		cause
(c) They are not deemed to place the application in bett appeal; and/or	ter form for appeal by materially red	ducing or simplifying t	ne issues for
(d) ☐ They present additional claims without canceling a c NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	ected claims.	
4. The amendments are not in compliance with 37 CFR 1.12	1. See attached Notice of Non-Co	mpliant Amendment (I	PTOL-324).
Applicant's reply has overcome the following rejection(s):			
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 	owable if submitted in a separate,	imely filed amendmer	nt canceling the
7. For purposes of appeal, the proposed amendment(s); a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected for:		I be entered and an e	xplanation of
Claim(s) rejected: Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea	al and/or appellant fail:	s to provide a
 The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 	n of the status of the claims after er	ntry is below or attach	ed.
 The request for reconsideration has been considered but See Continuation Sheet. 	does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	PTO/SB/08) Paper No(s)		
CHALLE NOUNEN			

Supervisory Patent Examiner, Art Unit 2619

U.S. Patent and Trademark Office

Continuation of 11. does NOT place the application in condition for allowance because: In response to applicant's arguments against the references individually, one cannot show nonboviousness by attacking references individually where the rejections are based on combinations of references. See In re Keller, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); In re Merck & Co., 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986).

In page 2 of the Remarks and in regard of the limitation "needed amount bandwidth does not exceed said predetermined amount of bandwidth", the applicant clearly mistaken interpretation of Figure 48 step 406, which recites that when the allocated bandwidth and used, the nursed bandwidth can be assigned to a borrower (see step 408). Therefore, the difference between the allocated and the unused bandwidth is the needed bandwidth that is obviously less than the allocated bandwidth and reads on the limitation. In page 3, Applicant repeatedly argues that Lodha does not teach "immediately reallocating the bandwidth," sammer respectfully disagrees; the feature of the limitation listed above is clearly met by Lodha. Lodha explicitly designates that the unused bandwidth is used by a borrower who borrows it and person of ordinary skill in the art recognize the function of the borrowing aborrow means to receive with the implied or expressed intention of returning the same or an equivalent and to receive (something) from somebody temporarily, expecting to return it (definition). Lodha does not choose to use his own lexicography to designate the immediate reallocation of bandwidth. However, the steps performed by Lodha are the same regardless to the terminology used. Also, in response to applicant's argument in regard of claims 13 and 14, that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., guarantee a certain quality of service, enables a certain quality of service, enables a certain quality of service, enables a certain quality of service for such connots) are not recided in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See In rev Van Geuns, 988 F.2d 1181, 26 USPO2d 1057 (Fed. Cir. 1993).

Finally, in regard of claim 15, the argued limitation is the freed bandwidth is re-allocated in a next transmission frame. It is clearly cited in Fig. 48 of Lodha step 408 and [0008] lines 9.0 wherein the borrower of the unused bandwidth uses that bandwidth for forwarding sackets in a next transmission since the unused is allocated after finding out that the lender is not using the allocated bandwidth in the previous transmission.